

MAINE TURNPIKE AUTHORITY

ADDENDUM NO. 3

CONTRACT 2016.08

**INTERCHANGE 44 BARRIER TOLL PLAZA
OPEN ROAD TOLLING CONVERSION
MILE 44.3**

The bid opening date is Thursday 2/9/17 at 11am.

The following changes are made to the Specifications, Plans and Addendum.

GENERAL

The following contractor has submitted prequalification packages and has been prequalified by the Maine Turnpike Authority for this project:

- The Penobscot Company, Inc. – Prequalification Approved for Building

SPECIAL PROVISIONS

- SP-4, Special Provision 104.4.6 Utility Coordination, CENTRAL MAINE POWER (CMP), 1st paragraph is deleted and replaced with the following paragraph:
“CMP will be setting new pole, primary service and transformer. The contractor shall be responsible for the secondary service from the transformer to the new administration building.”
- SP-4, Special Provision 104.4.6 Utility Coordination, FAIRPOINT COMMUNICATIONS, 1st paragraph is deleted and replaced with the following paragraph:
“Fairpoint will be providing a new service from the new pole to the new administration building.”
- Division 800 Section 263213 ENGINE GENERATORS, 2.9 OUTDOOR GENERATOR-SET ENCLOSURE, paragraphs B2. Automatic Dampers and B3. Ventilation shall be deleted.
- Appendix A, SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION, page AP-6, SUBSURFACE WASTEWATER DISPOSAL PLAN, callout “INSTALL 1 ROW OF 5 SIDE FEED 4’X8’ CONCRETE CHAMBERS, H-20” shall be deleted and replaced with “INSTALL 1 ROW OF 7 SIDE FEED 4’X8’ CONCRETE CHAMBERS, H-20”

PLANS

- Addendum No. 2 Plan Sheet 143, ACCESS ROAD AND SITE PLAN 1, ELECTRICAL LAYOUT DETAIL, note “NEW UTILITY POLE TO BE PROVIDED BY CMP, CONTRACTOR TO PROVIDE 2 – 6” AND 2 – 4” CONDUIT RISERS ON POLE PER CMP STANDARDS” shall be deleted and replaced with “NEW UTILITY POLE TO BE PROVIDED

BY CMP, CONTRACTOR TO PROVIDE 2 – 5” AND 2 – 4” CONDUIT RISERS ON POLE PER CMP AND FAIRPOINT STANDARDS”.

- Addendum No. 2 Plan Sheet 447 of 450, RISER DIAGRAMS, Power Riser Diagram will be revised with the following changes:
 - Item 5 400AF/300AT shall be deleted and replaced with item 5 400AF/400AT.
 - The Natural Gas Generator Circuit Breaker 400AF/300AT shall be deleted and replaced with the Natural Gas Generator Circuit Breaker 400AF/400AT.
- Plan Sheet 449 of 450, ELECTRICAL PANEL SCHEDULES, Panel DP Schedule, make the following changes:
 - Delete 350A for BUS CAPACITY and replace with 400A.
 - Delete MAIN LUG ONLY for MAIN: and replace with 400A.

QUESTIONS

The following are questions submitted to the Maine Turnpike Authority in writing. Answers to the questions are noted. Bidders shall utilize this information in preparing their bid.

1.) Question: Drawing E601, Note #2 calls for a 150 KW, 120/208V natural gas generator set. 150 KW = 521 amps @ 208V, 0.8 PF. The generator main breaker and incoming utility breaker are both 400AF/300AT. The ATS is 400 amp. Please confirm generator rating.

Answer: The generator will have a 150 KW rating. Addendum No. 2 Plan Sheet 447 of 450 and Plan Sheet 449 of 450 will be revised by this Addendum No. 3.

2.) Question: 263213, 2.9.B.2 – Automatic dampers and exhaust fan on the air intake and discharge of the generator enclosure would dictate the use of an after-market, custom enclosure. The generator set enclosure that was recently provided for Exit 63 in Gray was a standard factory skin tight enclosure with fixed-open louvers and no exhaust

Answer: The intent of the generator is a skintight factory enclosure. Division 800 Section 263213 ENGINE GENERATORS has been revised by this Addendum No. 3.

3.) Schedule Item: 626.31 & 626.32 Can these foundations be Pre-Casted?

Answer: Yes. 18-inch and 24-inch diameter foundations can be pre-cast.

4.) When reviewing the HHE-200 form I noticed a discrepancy. On sheet AP-6 the written description of the chamber bed calls for (5) side feed chambers and the drawing clearly shows (7).

Answer: Appendix A, page AP-6 will be revised by this Addendum No. 3.

5.) Is Tubelite an acceptable supplier for the Alum. Storefront? This is what we used for the Falmouth Spur project.

Answer: Tubelite is an acceptable manufacturer for the Aluminum Storefront and Entrances and the Aluminum Windows.